

Amendments to the Specification:

Please replace the paragraph beginning at page 6, line 15, with the following redlined paragraph:

A mobile terminal communicates with a base station of third generation 3GPP DS through a dedicated physical channel and monitors common pilot channel and synchronization channel of other base stations adjacent to the base station of a third generation 3GPP DS at step 301. The mobile terminal measures intensity of asynchronous cells and synchronous cells at step 302. When a condition is satisfied for a report, for example, if the intensity of asynchronous cells and synchronous cells is bigger than signal intensity of currently communicating base station by a certain value, the mobile terminal reports the intensity of asynchronous cells and synchronous cells and information regarding which base stations are related with the intensity to the network at step 303. This report is named measurement report.

Please replace the paragraph beginning at page 6, line 25, with the following redlined paragraph:

An asynchronous third generation 3GPP DS system uses the intensity and the information reported by the mobile terminal and determines whether handoff is to be performed and which base station performs handoff. If the information indicates a second generation IS95 base station, the network recognizes that handoff is required for the second generation IS95 base station at step 304.